Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Thursday 16 Mar 2023 until 23:59 on Friday 17 Mar 2023

Forecast Issued on Wednesday 15 Mar 2023 at 11:30

Confidence: High next few days, low by Sunday

Headline for Thursday 16 Mar 2023: Heavy rain and hill fog until late morning then drier, somewhat brighter afternoon but the chance of some heavy showers later.

Mountain weather hazards on Thursday 16 Mar 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** High Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** High Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Dull	Light snow showers (night)	Heavy Rain	Light rain showers (night)
Precipitation probability							
90%	>95%	>95%	90%	20%	30%	70%	30%

Forecast for Thursday 16 Mar 2023

Weather: Overcast overnight and through the morning with persistent heavy rain. Becoming drier from mid-late morning, cloud breaking to bring some sunny intervals in the afternoon though some cloud lingering on the tops for a while, and perhaps along the coastal strip too. There will be an increasing chance of heavy showers as the afternoon goes on, with the outside chance of lightning, the showers gradually fading after dark.

Chance of cloud-free hill tops above 700m: Less than 10% overnight and in the morning gradually lifting to 40% in the afternoon.

Low cloud and visibility: Widespread low cloud 450-600m until late morning with lower patches in south, and poor visibility in rain. Cloud lifting to 750m in afternoon with breaks developing, though could linger on the tops, and a chance of some low cloud and mist near Irish Sea coasts. Visibility away from cloud becoming mainly good but falling poor in any heavy showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Thursday 16 Mar 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	23/33 S	24/34 S	27/39 S	26/37 S	23/33 SW	21/30 S	17/25 SW	18/26 S	20/29 SW
300	9/19 S	9/20 S	13/25 S	12/23 S	13/23 SW	11/21 S	7/15 SW	8/17 SW	10/19 SW
Valley	6/16 S	7/19 S	11/23 S	10/22 S	11/22 S	9/19 S	7/15 SW	6/15 S	8/18 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/1	6/1	6/0	6/0	8/3	8/3	6/2	6/1	5/-0
300	7/4	7/4	7/4	7/4	9/6	9/7	8/6	7/5	6/4
Valley	7/6	8/6	8/5	8/6	10/8	11/9	9/8	8/6	7/5
<< Freezing Level*	2200m	2200m	2100m	2200m	1800m	1800m	1700m	1600m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Summit winds 15-20mph higher than the 600m values in the table.

Forecast for Friday 17 Mar 2023

Weather: Bright or sunny intervals and a few showers.

Maximum wind: Southely 25 gusts 35mph easing slightly later.

Chance of cloud-free hill tops above 700m: 50%

Low cloud and visibility: Occasional cloud at 600-750m with a few lower patches.

Temperature: **Valleys:** Plus 7 rising to Plus 12 Celsius
At 700m: Plus 5 Celsius
Freezing level: Above the summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.